

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| S1    | 402  | continuo\$5 same inventory same batch   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/03/07<br>13:48 |
| S2    | 196  | continuo\$5 with inventory same batch   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/03/07<br>13:48 |
| S3    | 44   | continuo\$5 same inventory same batch and (tag or barcode or bar adj code)            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/03/07<br>13:49 |
| S8    | 0    | plant with inventory adj management same weight                                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/03/07<br>14:19 |
| S9    | 107  | inventory adj management same weight  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/03/07<br>14:20 |
| S12   | 1599 | INVENTORY with weight   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/03/07<br>14:55 |
| S13   | 2512 | (track\$5 or INVENTOR\$4) with weight and (bar adj code or barcode or indicia or tag) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/03/07<br>14:56 |

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| S14 | 473  | (track\$5 or INVENTOR\$4) with weight and (bar adj code or barcode or indicia or tag) and (batch or recipe)            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/07<br>14:57 |
| S15 | 717  | (track\$5 or INVENTOR\$4 or log \$4) with weight and (bar adj code or barcode or indicia or tag) and (batch or recipe) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/07<br>14:57 |
| S39 | 1    | descending adj order adj quantity and split with quantity  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/09<br>19:03 |
| S40 | 4    | descending with order with quantity and split with quantity  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/09<br>19:03 |
| S41 | 4    | descending with order with quantity same (batch or recipe)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/09<br>19:04 |
| S42 | 154  | descending with order same (batch or recipe)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/09<br>19:05 |
| S43 | 19   | descending with order same weight same (batch or recipe)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/09<br>19:08 |
| S44 | 1135 | descending with order same weight  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/09<br>19:09 |

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| S45 | 8    | descending with<br>order same weight<br>and (batch and<br>recipe) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/09<br>19:10 |
| S46 | 121  | descending with<br>order same weight<br>and batch                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/09<br>19:10 |
| S47 | 59   | descending with<br>order same weight<br>with (mix\$4)             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/09<br>19:12 |
| S48 | 131  | descending with<br>order same weight<br>same (mix\$4)             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/09<br>19:13 |
| S49 | 1262 | descending with<br>order with add\$4                              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/09<br>19:13 |
| S50 | 68   | descending with<br>order with add\$4 and<br>(batch or recipe)     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/09<br>19:14 |
| S60 | 17   | display adj recipe<br>with ingredients                            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>14:20 |
| S61 | 0    | display with recipe<br>with ingredients<br>same batch             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>14:21 |

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| S62 | 7   | display same recipe<br>same ingredients<br>same batch  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>14:21 |
| S63 | 136 | display same<br>ingredients same<br>batch  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>14:22 |
| S64 | 89  | display same<br>(quantity or amount<br>or size) same<br>ingredients same<br>batch                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>14:23 |
| S69 | 78  | split adj batch  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>15:39 |
| S70 | 19  | split with ingredients<br>same (volume)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>15:41 |
| S71 | 8   | split with ingredients<br>with (volume)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>15:41 |
| S72 | 0   | (over adj weight or<br>overweight) with<br>ingredients same<br>(volume) same<br>(weigh adj hopper) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>15:43 |
| S73 | 0   | (over adj weight or<br>overweight) with<br>ingredients same<br>(weigh adj hopper)                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>15:43 |

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| S74 | 19  | (over adj weight or overweight) same (weigh adj hopper) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>15:43 |
| S75 | 9   | divide same (weigh adj hopper)                          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>15:50 |
| S79 | 9   | much with (weigh adj hopper)                            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>16:01 |
| S80 | 65  | prevent with (weigh adj hopper)                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>16:03 |
| S81 | 0   | split adj volume]                                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>17:25 |
| S82 | 117 | split adj volume  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>17:25 |
| S83 | 1   | split adj volume and (batch and recipe)                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>17:26 |
| S84 | 25  | split with volume and (batch and recipe)                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>17:26 |

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| S85 | 11  | split with (batch and recipe)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>17:28 |
| S86 | 8   | (half or divide) with weight adj hopper                                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>17:30 |
| S88 | 10  | (quantity or volume) with (over adj weight or overweight) same ingredient | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>17:36 |
| S89 | 0   | (divide) with (over adj weight or overweight) same ingredient             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>17:38 |
| S90 | 715 | (divide or split) with ingredient   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>17:39 |
| S91 | 39  | (divide or split) with ingredient same batch                              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>17:39 |
| S92 | 942 | (divide or split or half) with ingredient and batch                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>17:45 |
| S93 | 61  | (divide or split or half) with ingredient same hopper                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>17:45 |

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| S94  | 6    | (split ) with content with hopper                             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>17:49 |
| S95  | 1349 | (divide ) with hopper   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>17:51 |
| S96  | 0    | (divide ) with hopper and batch and recipe                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>17:51 |
| S97  | 110  | (divide ) with hopper and batch                               | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>17:51 |
| S99  | 78   | greater adj volume with hopper                                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>18:07 |
| S102 | 1342 | greater with volume with (split\$4 or divid \$5)              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>18:12 |
| S103 | 1163 | greater with volume with (spilt\$4 or divid \$5)              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>18:12 |
| S104 | 122  | greater with volume with (spilt\$4 or divid \$5) and batch\$3 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>18:12 |

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| S105 | 42   | greater with volume with (spilt\$4 or divid \$5) and batch\$3 and (container or hopper or bin or compartment) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>18:13 |
| S106 | 190  | overflow with (spilt\$4 or divid\$5) and batch \$3 and (container or hopper or bin or compartment)            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>18:43 |
| S107 | 928  | overflow with (spilt\$4 or divid\$5) same (container or hopper or bin or compartment)                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>18:43 |
| S108 | 51   | overflow with (spilt\$4 or divid\$5) with (container or hopper or bin or compartment) and batch\$4            | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>18:44 |
| S109 | 5489 | (spilt\$4 or divid\$5) with (container or hopper or bin or compartment) and batch\$4                          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>18:48 |
| S110 | 68   | (spilt\$4 or divid\$5) with (container or hopper or bin or compartment) with ingredient and batch \$4         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>18:48 |
| S112 | 1611 | overflow with hopper  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>18:56 |
| S113 | 11   | overflow with second adj hopper   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>18:56 |

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| S114 | 51   | divid\$5 with second adj hopper  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>18:57 |
| S115 | 16   | (divid\$5 or split\$5) with (ingredient or content or material) with second adj hopper             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:02 |
| S116 | 8    | evenly with divide with (ingredient or content or material) and hopper and batch                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:05 |
| S117 | 5    | evenly with divide with (ingredient or content or material) same batch                             | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:06 |
| S118 | 4261 | (divid\$4 or split\$5) with (ingredient or content or material) same batch                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:07 |
| S119 | 1279 | (divid\$4 or split\$5) with (ingredient or content or material) with batch                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:07 |
| S120 | 329  | (divid\$4 or split\$5) with (ingredient or content or material) with batch same (over or greater)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:07 |
| S121 | 433  | (divid\$4 or split\$5) with (ingredient or content or material) with (over or greater) with volume | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:08 |

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| S122 | 81 | (divid\$4 or split\$5) with (ingredient or content or material) with (over or greater) near2 volume | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:08 |
| S123 | 0  | (split\$5) with (ingredient) with (over or greater) with volume with hopper                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:12 |
| S124 | 0  | (split\$5) with (ingredient) with volume with hopper  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:12 |
| S125 | 0  | (split\$5) with (ingredient) with volume same hopper  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:12 |
| S126 | 1  | (split\$5) with (ingredient) same volume same hopper  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:12 |
| S127 | 2  | (split\$5) with (ingredient) same (weight or volume) same hopper                                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:13 |
| S128 | 34 | (split\$5) same (ingredient) same (weight or volume) same hopper                                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:13 |
| S129 | 17 | (split\$5) same (ingredient) same (weight or volume) same bin                                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:15 |

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| S130 | 1345 | (dividing or splitting)<br>with overflow                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:17 |
| S131 | 1    | (dividing or splitting)<br>with overflow with<br>ingredient | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:18 |
| S132 | 751  | (dividing or splitting)<br>with ingredient                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:19 |
| S133 | 45   | (dividing or splitting)<br>with ingredient same<br>batch    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/03/10<br>19:19 |

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